

New Source Review newspaper advertisements for construction permit applications, August 9, 2007. The following public notices have been published in the newspapers listed below each advertisement. These newspaper advertisements for construction permit applications were published on one of the following dates: August 7, August 8, or August 9, 2007. Public notices are generally published every two weeks. The previous publication of public notices was July 26, 2007.

PUBLIC NOTICE

The Tennessee Division of Air Pollution Control (TDAPC) has received requests for construction and/or modification of air contaminant sources as noted below. The proposed construction and/or modification is subject to part 1200-3-9-.01(1)(h) of the Tennessee Air Pollution Control Regulations, which requires a public notification and 30-day public comment period. Interested parties may express their comments and concerns in writing to Mr. Barry R. Stephens, Director, Division of Air Pollution Control, 9th Floor, L & C Annex, 401 Church Street, Nashville, Tennessee 37243-1531 within thirty (30) days of the date of this notice. Questions concerning a source may be addressed to the assigned Division personnel at the same address or by calling 615-532-0554.

Individuals with disabilities who wish to participate should contact the Tennessee Department of Environment and Conservation to discuss any auxiliary aids or services needed to facilitate such participation. Such contact may be in person, by writing, telephone, or other means, and should be made no less than ten days prior to the end of the public comment period to allow time to provide such aid or services. Contact the Tennessee Department of Environment and Conservation ADA Coordinator, 12th Floor, 401 Church Street, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service, 1-(800)-848-0298.

FIRST APPLICANT:

The applicant is Shawmut Advanced Material Solutions with a mailing address of 208 Manley Street, West Bridgewater, MA 02379. They seek to obtain air contaminant permits for air contaminant sources located at 325 J.D Yarnell Industrial Parkway, Clinton, TN 37716 as follows:

(1) Natural Gas-Fired Flame Laminators for textile production (Division identification number: 01-0234-01/61044). This is a new operation that consists of a natural gas-fired flame laminator used to melt surface of flexible foam so that fabrics, films and non-wovens can be attached to it, creating a 3 ply laminated product. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants are emitted by this source. Ms. S. Shajikumar is the assigned Division person.

(2) Natural Gas-Fired Flame Laminators for textile production (Division identification number: 01-0234-02/61093). This is a new operation that consists of a natural gas-fired flame laminator used to melt surface of flexible foam so that fabrics, films and non-wovens can be attached to it, creating a 3 ply laminated product. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants are emitted by this source. Ms. S. Shajikumar is the assigned Division person.

(3). Natural Gas-Fired Flame Laminators for textile production (Division identification number: 01-0234-03/61094). This is a new operation that consists of a natural gas-fired flame laminator used to melt surface of flexible foam so that fabrics, films and non-wovens can be attached to it, creating a 3 ply laminated product. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants are emitted by this source. Ms. S. Shajikumar is the assigned Division person.

SECOND APPLICANT:

The applicant is US Department of Energy, Oak Ridge Y-12 National Nuclear Security Administration with a mailing address of P.O. Box 2050, Oak Ridge, TN 37831-8009. They seek to obtain an air contaminant permit (Division identification number: 01-1020-12/61133) for the continued construction of a Metal Forming and Heat Treating Process located on Bear Creek Road, Oak Ridge, TN 37831. This proposed operation has been under construction for several years, and has been permitted by the TDAPC. The purpose of this permit action is to update the existing construction permit. When complete, this operation would consist of a metal press, forming equipment, heating furnaces, a salt bath, and quench tank used for the processing of depleted uranium metals and alloys. A HEPA filter system, which includes prefilters, has been installed for pollution control. There would continue to be physical construction. Regulated air contaminants would be emitted by this source. Ms. J. Aslinger is the assigned Division person.

For the Anderson County *Oak Ridger* -- published once on or before Thursday, August 9, 2007.

The applicant is Liquid Recovery, Inc. with a mailing address of 1190 Hancock Chapel Road, N.E., New Salisbury, IN 47161. They seek to obtain an air contaminant permit (Division identification number: 30-0191-01/60105) for construction of a Mobile Recovery Unit at 199 Pottertown Road, Midway, TN 37809. This proposed operation would consist of a portable solvent recovery operation and associated equipment used to recycle waste solvent material from DTR Tennessee, Inc., in Midway, TN (Pottertown Road). Because of the amount and type of emissions, the use of air pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. H. Al-Rawi is the assigned Division person.

For the Greene County *Greeneville Sun* -- published once on or before Thursday, August 9, 2007.

The applicant is Conwood Company, LLC with a mailing address of P.O. Box 907, Clarksville, TN 37041-0907. They seek to obtain air contaminant permits for a Tobacco Processing Facility located at 820 Commerce Street, Clarksville, TN 37401, as follows:

- (1) Steam Generating Boiler (Division identification number: 63-0031-05/61061). This existing operation consists of a natural gas-fired boiler with No.2 fuel oil as back-up. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (2) Threshing Operation (Division identification number: 63-0031-07/61063). This existing operation consists of a thresher for threshing tobacco leaves from stems. A baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (3) Aeroglide Rotary Dryer Operation (Division identification number: 63-0031-08/61064). This existing operation consists of an Aeroglide rotary dryer for tobacco. A wet scrubber will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (4) Searching Table Operation (Division identification number: 63-0031-09/61065). This existing operation consists of searching table for visual and instrumental methods to search for foreign and oversized material. A cartridge type baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.

- (5) Packaging Conveyor Operation (Division identification number: 63-0031-10/61066). This operation consists of a system of transfer conveyors to transport tobacco to the packaging operation. A baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (6) Fishburne Press Packer Operation (Division identification number: 63-0031-11/61067). This operation consists of a Fishburne Press to press tobacco into containers for shipment. A baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (7) Section 7 Stem Transfer Operation (Division identification number: 63-0031-12/61068). This operation consists of a vacuum conveying system to transport stems from the threshing and drying operations. A baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (8) Blending Line Dust Control Operation (Division identification number: 63-0031-13/61069). This operation consists of a blending operation for stems and tobacco. A baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (9) New Blending Silo Transport Operation (Division identification number: 63-0031-14/61070). This operation consists of a pneumatic conveying system for snuff to the blending silo. A cyclone will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.

For the Montgomery County *Leaf-Chronicle* -- published once on or before August 9, 2007.

The applicant is Barky Beaver Mulch & Mix, Inc. with a mailing address of 419 East Main Street, Algood, TN 38501. They seek to obtain an air contaminant permit (Division identification number: 71-0302-01/61048) for construction of a Mulching Operation located at the same address. This existing operation consists of two (2) mulch tub grinders each powered by one (1) diesel engine to produce mulch from bark. Number 2 fuel oil would be used for fuel. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. Barky Beaver Mulch & Mix, Inc., has applied to the Tennessee Air Pollution Control Division (TAPCD) for a federally enforceable state operating permit to opt out of being subject to the provisions of paragraph 1200-3-9-.02(11) of the Tennessee Air Pollution Control Regulations (also frequently referred to as Title V regulations). Barky Beaver Mulch & Mix, Inc., has agreed to be bound by a permit that restricts their hours of operation to limit their potential to emit for nitrogen oxides (NO_x) and particulate matter (PM) such that they are below the Title V thresholds. Barky Beaver Mulch & Mix, Inc. has also agreed to use record keeping to prove they are abiding by more restrictive emission limits. Regulated air contaminants are emitted by this source. Ms. Elizabeth Peeler is the assigned Division person.

For the Putnam County *Herald-Citizen* -- published once on or before Thursday, August 9, 2007.

The applicant is Conwood Company, LLC with a mailing address of P.O. Box 366, Springfield, TN 37172. They seek to obtain air contaminant permits for a Tobacco Processing Facility located at 701 Central Avenue, Springfield, TN 37172, as follows:

- (1) Steam Generating Boilers (Division identification number: 74-0047-02/61073). This existing operation consists of two (2) natural gas-fired boilers with No.2 fuel oil as back-up. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (2) Bundle Breaker Operation (Division identification number: 74-0047-03/61074). This existing operation consists of a bundle breaker conveyor. A baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (3) Muller Tower Separator Operation (Division identification number: 74-0047-04/61075). This existing operation consists of PL Separators for heavy material and a Muller Tower Separator for secondary cleaning of the tobacco. Two (2) small baghouses will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (4) PL Separator Operation (Division identification number: 74-0047-05/61076). This existing operation consists of two (2) PL Separators to remove debris and oversized pieces using air separation. Two (2) baghouses will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.
- (5) Eckels Warehouse Pneumatic Conveyor Operation (Division identification number: 74-0047-06/61077). This operation consists of a pneumatic transfer conveyor to transport tobacco from the mechanical cleaning operation to the hand cleaning operations building. A baghouse will be used to control particulate (TSP) emissions. There would be no physical construction. Regulated air contaminants are emitted by this source. Mr. W. Medley is the assigned Division person.

For the Robertson County *Robertson County Times* -- published once on or before August 9, 2007.

The applicant is Heritage Cleaners with a mailing address of 960 North West Broad Street, Murfreesboro, TN 37129. They seek to obtain an air contaminant permit (Division identification number: 75-0396-01/61135) for modification of a Dry Cleaning Facility located at the same address. This existing operation consists of a dry-to-dry perchloroethylene dry cleaning machine. A refrigerated condenser is used for pollution control. The requested modification is to replace an older model dry cleaning machine with a newer dry cleaning machine. There would be physical construction. Regulated air contaminants are emitted by this source. Mr. W. Collins is the assigned Division person.

For the Rutherford County *Daily News Journal* -- published once on or before Thursday, August 9, 2007.

The applicant is BP & G Materials, LLC with a mailing address of P.O. Box 417, Piney Flats, TN 37686. They seek to obtain an air contaminant permit (Division identification number 82-0417-01/61100) to construct a Concrete Batch Plant operation at 4650 Highway 11E, Bluff City, TN 37686. This operation consists of a weigh batcher, cement silo, sand & gravel stockpiles and associated equipment to produce ready mix concrete. A fabric (dust) collector will be used for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source. Ms. Hymelia Craig is the assigned Division person.

For the Sullivan County *Kingsport Times-News* -- published once on or before Thursday, August 9, 2007.

The applicant is Koyo Corporation of USA with a mailing address of P.O. Drawer 967, Orangeburg, SC 29115. They seek to obtain an air contaminant permit (Division identification number: 90-0368-01/60934) for construction of a shot blasting unit at Bush Hog Boulevard, Telford, Tennessee. This proposed operation would consist of a shot blasting chamber for the removal of rust from bearing parts. A fabric filter baghouse would be used for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. Steven Simpson is the assigned Division person.

For the Washington County *Johnson City Press* -- published once on or before Thursday, August 9, 2007.

The applicant is C-Wood Lumber Company, Inc. with a mailing address of P.O. Box 216, Collinwood, TN 38450. They seek to obtain an air contaminant permit (Division identification number: 91-0046-05/61123) for a Wood-Fired Boiler located at 624 W. Indian Creek Road, Collinwood, TN 38450. This proposed operation would consist of a wood-fired boiler and other equipment used to produce steam for drying green lumber. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. E. King is the assigned Division person.

For the Wayne County *News* -- published once on or before Thursday, August 9, 2007.

The applicant is Middle Tennessee Limestone, Inc. with a mailing address of P.O. Box 189, Doyle, TN 38583. They seek to obtain an air contaminant permit (Division identification number 93-0073-02/61132) for an existing Diesel Engine for a 1994 Cedar Rapids Jaw Crusher at 5880 McMinnville Highway, Doyle, TN 38559. Because of the amount and type of emissions, the use of air pollution control equipment is not proposed. There would be no physical construction. Regulated air contaminants will be emitted by this source. Mr. W. Medley is the assigned Division person.

For the White County *Sparta Expositor* -- published once on or before August 9, 2007.

The applicant is K & S Marble Co. Inc. with a mailing address of P.O. Box 614, Lebanon, TN 37087. They seek to obtain an air contaminant permit (Division identification number: 95-0126-01/61035) for modification of an Cultured Marble Products Manufacturing Operation located at 212 Wooldard Street, Lebanon, TN 37087. This existing operation consists of a spray booth and associated equipment used to manufacture cultured marble products. Exhaust filters are used for pollution control. The requested modification is to increase the volatile organic compound emission limit. There would be no physical construction. Regulated air contaminants emitted by this source would increase. Mr. M. Reynolds is the assigned Division person.

For the Wilson County *Lebanon Democrat* -- published once on or before Thursday, August 9, 2007.
